Comment to the EPA regarding the proposed cleanup plan for the Olin Chemical Superfund Site in Wilmington, MA

I am Dr. Jamie M. Kelly, a postdoctoral associate at The Massachusetts Institute of Technology Superfund Research Program (MIT SRP), and I appreciate this opportunity to provide feedback regarding the EPA's plan for remediating the Olin Chemical Superfund site, proposed in August 2020.

I suggest that both indoor and outdoor air is monitored for contaminants, as well as their degradation products. The transport of contaminants through different media is highly uncertain, and difficult to predict. Therefore, contaminants have the potential to migrate up into the air, both outside and in peoples' homes. However, I have not noticed an extensive plan to monitor air for contaminants in the action plan. In addition, contaminants have the potential to transform in the environment, sometimes forming chemicals with an even higher toxicity. Therefore, I would recommend that environmental monitoring of these contaminants be expanded to also include degradation products.

Kind Regards Jamie M. Kelly